		1c985 1
> ≡	==	⊂
> =		
. =	==	W
ΞΞ	_	41
≘ د		•
- =		
=		7
=		ΡŢ
-		7
=		U,

10/12/61

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

113PUS05900P Attorney Docket No. Kevin R. Lassila First Inventor

TRANSMITTAL	Title Acetylenic Diol Ethylene Oxide/Propylene Oxide				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL685721648US				
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
 Applicant claims small entity status. See 37 CFR 1.27. 	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification [Total Pages 44]	a. Computer Readable Form (CRF)				
Descriptive title of the invention Cross Reference to Related Applications	 b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or 				
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 					
or a computer program listing appendix	i i.□ paper c. Statements verifying identity of above copies				
Background of the Invention Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
 Brief Description of the Drawings (if filed) Detailed Description 	9. X Assignment Papers (cover sheet & document(s))				
- Claim(s)					
- Abstract of the Disclosure	10. X 37 CFR 3.73(b) Statement (when there is an assignee) Attorney				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 2] Information Disclosure Statement (IDS)/PTO-1449 Citations					
a. X Newty executed (original or copy)	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR	16. Other:				
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					
17. If a CONTINUING APPLICATION, check appropriate box, and sup	oply the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76:	, 304.607				
Continuation Divisional X Continuation-in-part (CIP)	1714				
Prior application information: Examiner Edward Cain Group I Art Unit: 1714 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation the incorporation can only be relied upon when a portion has been inadve	uation or divisional application and is hereby incorporated by reference.				
18. CORRESPONI	DENCE ADDRESS				
Customer Number or Bar Code Label Or Correspondence address below					
Name 235.43					
23543 Air Products and Chemicals, Inc.					
Address Address	micars, inc.				
City	State Zip Code				
Country Te	elephone Fax				
Name (Print/Type) Michael Leach	Registration No. (Attorney/Agent) 27,349				
Signature Mickey Long	Date 11 Oct 2001				
I I I CA GUA I LIBERT	1 200 11 001				

Burden Hour Statement: This form is estimated to take 0.2 hears to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. CMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re-

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 770	6.00
----------	------

spond to a collection of into	rmation unless it displays a valid Olyip Control Horizon.
Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	
Examiner Name	
Group Art Unit	
Attorney Docket No.	113PUS05900P

METHOD OF PAYMENT		FEE CALCULATION (continued)				
The Commissioner is berefy authorized to charge		3. ADDITIONAL FEES				
	1. X indicated fees and credit any overpayments to:	Large Small				
1	Déposit Account 01-0493	Entity Entity Fee Fee Fee Fee Fee Pee Pee Pee Pee Pee	aid			
ı	Number Deposit	Code (\$) Code (\$)	\neg			
١	Account Air Products and Chemicals, Inc.	105 130 205 65 Surcharge - late filing fee or oath				
ı	Name Charge Any Additional Fee Required Index 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
ı	Office of Orivina and The	139 130 139 130 Non-English specification				
	Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
ı	2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
	Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
	FEE CALCULATION	Examiner action				
4	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
	Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
J	Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	_			
200	Code (\$) Code (\$) Fee Path 101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month	_			
1	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
Į.	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
÷.	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing 138 1 510 138 1 510 Petition to institute a public use proceeding	一十			
	SUBTOTAL (1) (\$) 740					
À						
unii,	2. EXTRA CLAIM FEES	() () () () () () () () () ()				
	Extra Claims below Fee Paid Total Claims 22 -20** = 2 X 18 = 36	4 112 1,200 211				
enzie C	Independent 3 3** = 0 x 84	144 620 244 310 Plant issue fee				
	Claims Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
		123 50 123 50 Processing fee under 37 CFR 1.17(q)				
ı	Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
	Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
	103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
	104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
	109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	\neg			
	110 18 210 9 ** Reissue claims in excess of 20 and over criginal patent	· ·				
		169 900 169 900 Request for expedited examination of a design application				
:	SUBTOTAL (2) (\$) 36	Other fee (specify)				
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0			

SUBMITTED BY				Complete (if applicable)		
	Michael Leach	~	Registration No.	27,349	Telephone	610-481-8519
Signature	Mula	Lea a X	- Automey/Agent)		Date	110 And 1
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.